



Recombinant Danio rerio Osteoclast-stimulating factor 1 (ostf1)

Product Code	CSB-YP747593DIL
Abbreviation	ostf1
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q6TGW5
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MSKPPPKPAK PGQVKVYRAL FTFDP RTPDE LYFEEGDILY ISDTSDSNWW KGTCRGRTGL IPSNYVAEQE ESIDNPMHEA AKRGNLSWLR ECLDNKVGIN GLDKAGNTSL YWACHGGHKD VVEILLSQPN CELNQQNKLG DTPLHAAAWK GYSDIVEMLL NKNARTDVVN NEKKTALDMA TNAQCASLLK RKLGGVILRT HSNAEEYLDD EDS
Source	Yeast
Target Names	ostf1
Protein Names	Recommended name: Osteoclast-stimulating factor 1
Expression Region	1-214
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.